

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|------------------------|-------------------------------|
| Attorney Docket No. | 20400 US6 |
| First Inventor | Bizzarro, et. al. |
| Title | HETEROAROMATIC GLUCOKINASE... |
| Express Mail Label No. | EL 912164567 US |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **332**]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets]
5. Oath or Declaration [Total Pages **5**]
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: **Preliminary Remarks**.....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: **09 / 675,781**

Prior application information:

Examiner: **Sonya Wright**

Group Art Unit: **1626**

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label **00151** or ☐ Correspondence address below

| | | | | | |
|---------|--|-----------|--|----------|--|
| Name | | | | | |
| Address | | | | | |
| City | | State | | Zip Code | |
| Country | | Telephone | | Fax | |

| | | | |
|-------------------|-----------------------|-----------------------------------|------------|
| Name (Print/Type) | Eileen M. Ebel | Registration No. (Attorney/Agent) | 37,316 |
| Signature | <i>Eileen M. Ebel</i> | Date | 07/09/2003 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria VA 22313-1450.

17958 U.S. PTO
10/616359

07/09/03

Certification under 37 CFR 1.10

I hereby certify that this form and all documents cited on this form are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number:

EL 912164567 US

addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on July 9, 2003

Date


Signature

Marta Swaryczewsky

Typed or printed name of person of signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Papers Submitted for Case Docket 20400 US6: Patent Application Transmittal Form-1pg., Application Data Sheet-3pg., Fee Transmittal Form-1 pg., Specification-322 pgs., Declaration-5pg., Preliminary Remarks-1pg.

Director of the United States Patent
and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Hoffmann-La Roche Inc.
340 Kingsland Street
Nutley, NJ 07110
Docket 20400 US6
July 9, 2003

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

Inventor(s): Bizzarro, et. al.

For: HETEROAROMATIC GLUCOKINASE ACTIVATORS

1. The fee has been calculated as shown below:

| CLAIMS | | | | |
|-------------------------------------|-----------|-----------|------------|------------|
| FOR | NO. FILED | NO. EXTRA | RATE | FEE |
| TOTAL CLAIMS | 278 - 20 | 258 | 258 x \$18 | \$4,644.00 |
| INDEP. CLAIMS | 1 - 3 | 0 | 0 x \$84 | 0 |
| MULTIPLE DEPENDENT CLAIMS PRESENTED | | | 0 + \$280 | 0 |
| BASIC FEE | | | | \$750 |
| TOTAL | | | | \$5,394. |

Please charge Deposit Account No. 08-2525 in the amount noted above.

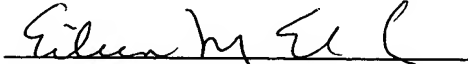
The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 08-2525, including those under 37 C.F.R. § 1.16 and 1.17. This sheet is provided in duplicate.

Continue to address all communications to:

George W. Johnston
Hoffmann-La Roche Inc.
340 Kingsland Street
Nutley, NJ 07110

132148

| |
|---|
| DEPOSIT ACCOUNT NO. 08-2525 OUR ORDER NO. 4996 |
|---|


Attorney for Applicant(s)
Eileen M. Ebel
(Reg. No. 37,316)